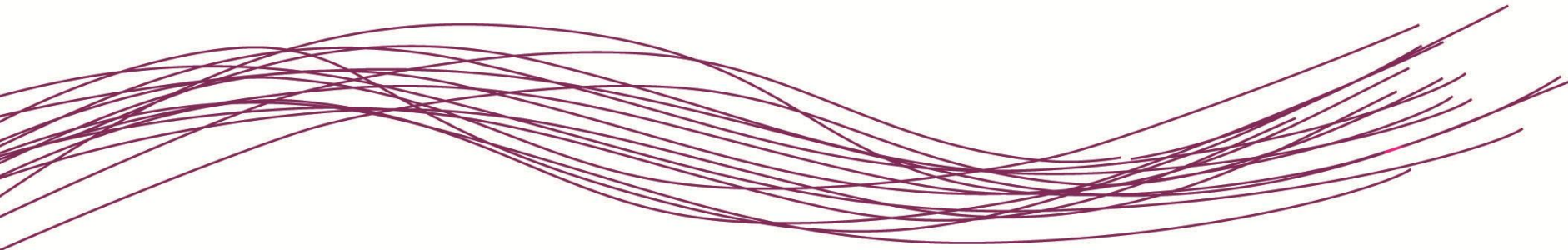




FP7: Marie Curie Actions

Lisette Schermer - DG EAC





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FP7 (2007-2013)

FP7 = EU's research funding instrument
Budget : Billion €50.5

4 Programmes: Cooperation, Ideas, **People**, Capacities
(+ Joint Research Centre + Euratom)

Cooperation:
B€ 32.5

Ideas: B €7.51

People : B €4.75
Marie Curie Actions

Capacities: B €4.1

JRC: B €175

Euratom: B €2.75
Nuclear research





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Marie Curie Actions

**Dedicated programme for structuring training,
mobility and career development for researchers**

Objectives:

- Develop European human resources potential in R&D
- Stimulate people to enter researcher profession
- Attracting & retain researchers from around the world
- Employment contracts with full social rights
- Addressed to researchers at all stages of their careers
- International prestige





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Marie Curie Actions

Applicants

Profile of recruited researchers

**Senior Post-docs
(MER*)**

> 10 years

Post-docs (ER)

> 4 years

**Post-graduates
(ESR)**

< 4 years

**Individual
researchers**

IEF

OIF

IIF

ERG

IRG

**Industry/Research
Institutions**

IAPP

IRSES

ITN

**Research
funding bodies**

COFUND

*MER: More Experienced Researcher





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Initial Training Networks (ITN) €1.9 billion in FP7



Aims to improve career perspectives of early stage researchers in both public & private sector

- International networks of participants from public & private sector
- Joint research training programme
- Complementary skills acquisition: entrepreneurship, management, IPR, grant writing, communication

Eligible researchers : Nationals from any country

- Mainly Early-Stage Researchers (ESR): > 80% - less than 4 years experience in research
- Experienced researchers (ER): < 20% - more than 4 years experience in research

Community Contribution

- Attractive salaries of recruited researchers
- Research and networking costs
- Organisation of short training events (workshops, seminars, summer schools and conferences)

⇒ **About 10 000 researchers funded**



Life Long Training & Career Development €1.6 billion in FP7



Career development of experienced researchers by diversification of skills & competences; reintegration after mobility/resume research. ("Significant step" in career)

Operated through:

- Individual Intra-European Fellowships (IEF)
- European Reintegration Grants (ERG)
- International Reintegration Grants (IRG)
- "Co-funding" of national, regional and International fellowship programmes (CO-FUND)

⇒ **About 22 000 researchers funded**

Life Long Training and Career Development

€1.6 billion in FP7



Intra-European Fellowships for career development (IEF)

- 12 to 24 months (full-time) period
- Any nationals working/living in MS*/AC** moving to another MS/AC
- Mobility requirement at the deadline of the call (definition)

European Reintegration Grants (ERG)

- *After a Marie Curie fellowship of at least 18 months duration*
- Financial contribution of 15 000 €/year during 2-3 years
- Host institution within MS/AC, including country of origin
- Research costs, including salary of researchers or assistants

International Reintegration Grants (IRG)

- *Researchers returning from third countries to a MS/AC*
- Financial contribution of 25 000 €/year during 3-4 years
- Host institution within MS/AC, including country of origin
- Research costs, including salary of researchers or assistants

MS*: Member States

AC**: Associated Countries with science and technology cooperation agreements that involved contributing to the framework programme budget



Life Long Training and Career Development €1.6 billion in FP7



Co-funding of Regional, National and International Programmes (COFUND)

Participant rules : Organisations funding and managing a fellowship programme

- Official public bodies (ministries, academies, councils, agencies, ...)
- Other public/private bodies (large research organisations, charities, ...)
- Bodies at international level, running such schemes at European level

Eligible researchers

- Experienced researchers
- Three types of trans-national mobility:
 - Outgoing : to another MS/AC/TC*
 - Incoming : from another MS/AC/TC
 - Re-integration : from TC to home MS/AC (after a research stay of at least 3 years)

Community contribution

- 40% of the fellowship costs for eligible researchers (max. 5 M€ per participant)



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Industry–Academia Partnerships & Pathways (IAPP) €350 million in FP7



Foster research collaboration between non-commercial (public) research organisations & commercial enterprises

- Based on common research project
- Intersectoral mobility & skills exchange
- Staff secondments & recruitments of experienced researchers
- Funding for research costs & networking activities

Eligible researchers

- Staff exchange – secondments : 2 to 24 months
- Recruitment (optional) : 12 to 24 months

Community contribution

- Staff secondments and recruitment of experienced researchers (optional)
- Research and networking costs
- Specific small equipment for SMEs: <10% total contribution

⇒ **About 6 000 secondment & recruitments funded**





Reinforce the international (extra-European) dimension of the EU's human resources in R&D

Operated through

- International Outgoing Fellowships (IOF)
- International Incoming Fellowships (IIF)
- International Staff Exchange Scheme (IRSES)

⇒ **About 16 000 researchers funded**



International Outgoing Fellowships for career development (IOF)

- 12-24 months period in a TC plus 12 months of compulsory return phase in MS/AC
- For Nationals of MS/AC

International Incoming Fellowships (IIF)

- 12-24 months period in MS/AC
- Third country nationals coming from outside Europe
- Possible return phase to country of origin (12 months)



International Research Staff Exchange Scheme (IRSES)

Participant rules :

- At least 2 independent research organisations in two different MS/AC
- One or more organisations in TC
- Additional partners from any sector and from any other country welcome
- Joint multi-annual programmes of 24-48 months

Eligible researchers :

- Research staff mainly, but also technical and management staff
- max. 12 months/researcher
- Staff is seconded (not recruited)

Community contribution :

- Balanced exchange of EU/International researchers
- Subsistence/travel allowance for outgoing European researchers € 1900/month per researcher
- Case by case: subsistence/travel allowance incoming ICPC/ENP



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How are the Marie Curie actions implemented?

The Research Executive Agency

- Evaluation of the proposals
- day to day management of FP7 Marie Curie projects

More information 

Marie Curie website

<http://ec.europa.eu/mariecurieactions>

